	E G T M		_							
4										
ယ		LAYOUT SHOWN AS EXAMPLE	3							
	Keying Shown as example									
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal									
	-Shell Material: AluminiumF41.3 Max-Shell Plating: Black Zinc NickelZ31.5 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Source Contacts: Source Contacts	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)								
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed								
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D125Z19AN								
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours	A 23-09-2016 First Release								
_		ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING								
		TITLE Aluminium Inline plug 8D series								
	BASIC SERIES: 8D 1 - 25 Z 19 A N SHELL TYPE : In line Receptacle CONTACT TYPE : Standard Crimp Contact ORIENTATION : N ORIENTATION : N	SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced or	1							
	SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings) PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-19	FORMAT SOURIAU DRG N° SHEET	_							
	H G F E	A3 8D125Z19AN-C 1/2 C B A								

		Т		Q	וד		т		D	0		σ	A		_
			Contact	Layout											
4															4
		Contact position ID X-axi (mm) A +000 (l B +.236 (l C +.354 (l D +.472 (1 E +.354 (l F +.236 (l G +.000 (l H 236 (l J 354 (l K 472 (1	S 1*4.05 pos 0 (mm) pos 0.00) +.409 (10.39) 5.99 5.99) +.205 (5.21) 11.99) 11.99) +.000 (0.00) 8.99 5.99) 409 (10.39) 0.00) 5.99 409 (10.39) 0.00) 5.99 409 (10.39) 3.99 8.99 205 (5.21) 1.99	S Location Location (mm) (mm) L 354 (8.99) +.205 (5.21) M 118 (3.00) +.205 (5.21) P +.118 (3.00) +.205 (5.21) R +.236 (5.99) +.000 (0.00) S +.118 (3.00) 205 (5.21) T 118 (3.00) 205 (5.21) U 326 (3.99) +.000 (0.00) V +.000 (0.00) 000 (0.00)											
ω		Shell Arrangem size no. 25 -19		re Service Contact Supersedes rating location MS20057-19											3
										SOURIAU shall	not be liable for an	v non-conformity or da	image		
		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)										rith rd party			
N		CountryJurisdiction & Control ListFRNot Listed]	2				
								PN: 8D125Z19AN							
									A 23-09-201						
									ISS DATE Designed By:	Latest modification Date:		CUST	OMER DRAWING	MOD N°	-
									TITLE			n Inline plug 8D	series		
_									SCALE	$\bigcirc \bigcirc$	General linear Tolerances: ±	N	PRDS / PROJECT 859		1
			-1	,					SOURIAL	J www	.SOURIAU.C	OM	This document is the pro SOURIAU it must not be reproduc ommunicated without pe	ced or	
								I	format A3	1	SOURIAU 8D125Z2			SHEET 2/2	
ļ	L	Н		G	F		E		D	С		B	A		